



ASSEMBLY NOTES:  
USE PARKER O-LUBE ON ALL  
O-RINGS AND  
ALL MATING SURFACES

▲ USE PERMABOND LM13 OR  
LOCTITE 222

▲ USE LOW TEMP LUBRIPATE

▲ USE PRIMER "T" AND  
LOCTITE 680

NOTE: Any colored shims found  
under the Baffle Head should  
always remain with the Nozzle



**STYLE 1724 & 1727**  
**FOR PRODUCT MANUFACTURED AFTER MAY 2007**  
**TECHNICAL SERVICE PARTS LIST**

ITEM NO.	DESCRIPTION	PART NUMBER	QUANTITY	
			1724	1727
1	Swivel 1/12" NH*	108313	1	1
1	Swivel 1/12" NPSH*	108314	1	1
1	Swivel 1/12" BSP*	108315	1	1
2	Gasket***	717042	1	1
2	Gasket***	714006	1	1
3	Locking Balls	**	38	38
4	Allen Head Screw	765008	1	1
5	Long Cam Roller	707238	1	1
6	Short Cam Roller	707239	1	1
7	Cam Axle	702050	1	1
8	Detent Spring	769111	1	1
9	Ball	704018	1	1
10	Socket Head Screw	765179	1	1
11	Turbine Retaining Ring	758243	1	1
12	Baffle Gasket	717044	1	1
13	Turbine	772149	1	1
14	Baffle Plate	102306	1	1
15	Socket Head Screw	765147	1	1
16	Baffle Head-100psi	121388	1	1
16	Baffle Head-75psi	121130	1	-
17	Discharge Key	727033	1	1
18	Allen Head Screw	765024	1	1
19	Gallorage Control Ring	109108	1	1
20	Socket Head Screw	† † †	-	-
21	Discharge Control - 100 psi	704849	1	-
21	Discharge Control Band-100 psi	704850	-	1
21	Discharge Control Band-75 psi	703924	1	-
21	Discharge Control -75 psi	704830	-	1
22	Baffle Stem Washer	† † †	-	-
23	Spider	† † †	-	-
24	Detent Spring	768320	-	1
24	Detent Spring	768283	1	-
25	Shutoff Band	704064	1	1
26	Pattern Indicator Band	703688	1	-
26	Pattern Indicator Band	703684	-	1
27	Spider Retainer	† † †	1	1
28	Spacer-75psi	769388	-	1
29	Cam Screw	765243	1	1
31	O-Ring	757266	2	2
32	O-Ring	757247	1	1
33	O-Ring	757265	1	1
34	O-Ring	757292	1	1
35	O-Ring	757248	1	1
36	Retaining Ring	758273	1	1
37	Throat-100psi	120735	1	1
37	Throat-75psi	120724	-	1
38	Nozzle Body	120996	1	1

ITEM NO.	DESCRIPTION	PART NUMBER	QUANTITY	
			1724	1727
39	Discharge Tube	120723	1	-
39	Discharge Tube-100psi	120736	-	1
39	Discharge Tube-75psi	122720	1	-
40	Bumper	703657	1	1
41	Stem-100psi	†	-	-
41	Stem-75psi	† †	-	-
42	Swivel Adapter	120733	1	1
43	Pattern Sleeve	120997	1	1
44	Indicator Band	703683	1	1

\*For other threads order by description and thread size (ODM & TPI) or by Akron Brass Thread Code

\*\*Packet OF 50 Locking Balls P/N 109042

\*\*\* Contact customer service for gasket part numbers

† 100 PSI - Order stem/spider S/A 121248

† † 75 PSI - Order stem/spider S/A 121249



**Tested... Proven... Trusted.**

ISO 9001 REGISTERED COMPANY

PHONE: 330.264.5678 or 800.228.1161 | FAX: 330.264.2944 or 800.531.7335 | akronbrass.com

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